				ATTO S DOCKET NUMBER										
FORM P (REV 10	PTO-139 9-95) TT	0 (Modified) U.S. DEPARTMEN	MMERCE PATENT AND TRADEMARK OFFICE TO THE UNITED STATES	0018-1∜86-0 PCT										
	11	-	ED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR										
l	09/446145													
<u> </u>		CONCERNING A FILIN	G UNDER 35 U.S.C. 371	077410-										
INTER		IONAL APPLICATION NO. PCT/JP98/02613	INTERNATIONAL FILING DATE 15 JUNE 1998	PRIORITY DATE CLAIMED 17 JUNE 1997										
	TITLE OF INVENTION PIPERAZINE DERIVATIVES													
PIPE	:RA2	ZINE DERIVATIVES												
A DDI	CAN	T(S) FOR DO/EO/US												
		IIYAKE, et al.												
		·												
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:														
1.	X	•												
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.												
3.	×	This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay												
1	×	examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).												
4. 5.	<u>⊠</u>	A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. A copy of the International Application as filed (35 U.S.C. 371 (c) (2))												
]		a. is transmitted herewith (required only if not transmitted by the International Bureau).												
			the International Bureau.											
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).												
6.		A translation of the International Application into English (35 U.S.C. 371(c)(2)).												
7.	\boxtimes	A copy of the International Search Report (PCT/ISA/210).												
8.	X	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))												
		a. \square are transmitted herewith (required only if not transmitted by the International Bureau).												
		b. have been transmitted by the International Bureau.												
ļ		c. have not been made; however, the time limit for making such amendments has NOT expired.												
		d. Mave not been made an		C 371(a)(3))										
9.		A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).												
10. 11.	⊠	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).												
12.		A copy of the International Preliminary Examination Report (PCT/IPEA/409). A translation of the annexes to the International Preliminary Examination Report under PCT Article 36												
	-	(35 U.S.C. 371 (c)(5)).												
lt	ems 1	3 to 18 below concern documen	t(s) or information included:											
13.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.												
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.												
15.		A FIRST preliminary amendment.												
١,,	. []	A SECOND or SUBSEQUENT	preliminary amendment.											
	· 🗆	A substitute specification.												
17. 18.		A change of power of attorney and/or address letter. Certificate of Mailing by Express Mail												
19.	<u></u> ⊠	Other items or information:												
.,.	Carabi	Request for Consideration of Documents Cited in International Search Report												
		Notice of Priority												
		PCT/IB/304												
		PCT/IB/308												
			,											
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	-			4:	28 Rec	'd PCT	PP	17 DEC	1999		
U.S. API	PLICATION I	10. OF KNOWN SE	E 37	INTERNATIONAL APPLICATION NO. PCT/JP98/02613				ATTORNEY'S DOCKET NUMBER 0018-1086-0 PCT			
20.	0. The following fees are submitted:.							CALCULATIONS PTO USE ONLY			
		L FEE (37 CFR 1.	_	-							
	-	• •	=	or JPO		\$840.0	0				
,	☐ International preliminary examination fee paid to USPTO (37 CFR 1.482)\$670.00										
	No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2))										
i	international search fee (37 CFR 1.445(a)(2) paid to USPTO \$970.00										
1 🗆 1	☐ International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4)								_		
•		ENTER AP	PROPRI	ATE BASIC FE	E AM	OUNT =		\$840.00			
Surchars months	ge of \$130.0 from the ear	0 for furnishing the liest claimed priorit	oath or decla y date (37 Cl	ration later than FR 1.492 (e)).	□ 20) 🛚 🖾 3()	\$130.00			
CLA	IMS	NUMBER	FILED	NUMBER EXT	'RA	RATE					
Total cla	aims	10	- 20 =	0		x \$18.0	0	\$0.00			
Indepen	dent claims	1	- 3=	0		x \$78.0	0	\$0.00			
Multipl	e Dependent	Claims (check if a			<u>.</u>			\$0.00			
		TC	TAL OF	ABOVE CALC	CULAT	IONS	=_	\$970.00			
Reduction must als	on of 1/2 for o be filed (N	filing by small ent Note 37 CFR 1.9, 1.	ity, if applica 27, 1.28) (ch	ble. Verified Small E eck if applicable).	ntity Stat	ement		\$0.00			
			·		SUB	<u> FOTAL</u>	=	\$970.00			
Processi months	rocessing fee of \$130.00 for furnishing the English translation later than							\$0.00			
	TOTAL NATIONAL FEE =										
Fee for raccompa	tee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be eccompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable).							\$0.00			
•••	TOTAL FEES ENCLOSED =										
								Amount to be: refunded	\$		
								charged	\$		
×	A check in t	he amount of \$970									
A check in the amount of \$970.00 to cover the above fees is enclosed. Please charge my Deposit Account No. in the amount of to cover the about A duplicate copy of this sheet is enclosed.									ve fees.		
	The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 15-0030 A duplicate copy of this sheet is enclosed.										
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.											
SEND ALL CORRESPONDENCE TO:											
OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C. Crystal Square Five, Fourth Floor 1755 Jefferson Davis Highway Norman F. Oblon											
	rlington, Virginia 22202 03-413-3000 NAME										
	WILLIAM E. BEAUMONT 24,618										
	REGISTRATION NUMBER 30,996 REGISTRATION PATE							ION NUMBER			
								TU 17179			